

# **ArcGIS® Image Server 9.2 Clients Installation Guide**



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# 1 Introduction

This document contains the instructions to install the ArcGIS Image Server 9.2 clients for the following applications:

- ArcGIS versions 9.1 and 9.2
- AutoCAD versions 2000, 2000i, 2002, 2004, 2005, 2006, and 2007
- MicroStation versions 8.1 and 8.5

Additionally, the Image Server Viewer is a standalone application that is installed with each client and can be installed separately for users without the applications listed above.

These clients exist as separate installs and can be freely distributed. All clients have to be distributed with the Client Core folder. The folder containing the client to be installed and the Client Core folder, need to be kept in the same folder location when installing a client.

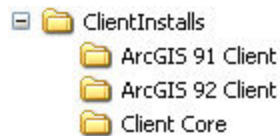
The following sections detail the install and uninstall procedures for each client.

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## 2 Installing the ArcGIS client for ArcGIS Image Server

The ArcGIS Image Server client for ArcGIS is compatible with ArcGIS 9.1 and 9.2 (ArcMap, ArcGIS Server, and ArcGlobe).

All clients have to be distributed with the Client Core folder. The ArcGIS 91 Client folder or the ArcGIS 92 Client folder, containing the setup.exe, and the Client Core folder, need to be in the same folder location when installing a client. When installing this client the directory structure of the install location must be arranged in the following way:



The ArcGIS Desktop Clients require Microsoft® .NET Framework 2.0 and ArcGIS .NET Support installed. You must have ArcGIS 9.1 or ArcGIS 9.2 installed before you install the ArcGIS 9.1 or ArcGIS 9.2 client respectively.

### Installing and the ArcGIS 9.1 and 9.2 clients

These clients must be installed in the ArcGIS home folder.

1. Double-click the ArcGIS 91 Client folder or the ArcGIS 92 Client folder.
2. Double-click the Setup Windows installer package and follow the displayed instructions to successfully install the client on your computer.

### Uninstalling the ArcGIS 9.1 and 9.2 clients

1. Open the Control Panel.
2. Double-click Add or Remove Programs.
3. Click ArcGIS Image Server ArcGIS 9.1 Client or ArcGIS Image Server ArcGIS 9.2 Client in the Currently installed programs list.
4. Click the Remove button.
5. Click Yes to remove the installed components.

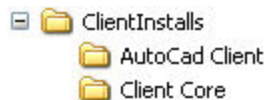
You can also remove the ArcGIS 9.1 or 9.2 clients by:

1. Double-click the ArcGIS 9.1 or 9.2 client windows installer in the respective install folder on the DVD.
2. Click the Remove option in the Application Maintenance window.
3. Follow the instructions to remove the installed application.

### 3 Installing the AutoCAD client for ArcGIS Image Server

The ArcGIS Image Server client for AutoCAD is compatible with AutoCAD versions 2000, 2000i, 2002, 2004, 2005, 2006, and 2007.

All clients have to be distributed with the Client Core folder. The AutoCad Client folder containing the setup.exe, and the Client Core folder, need to be in the same folder location when installing a client. When installing this client the directory structure of the install location must be arranged in the following way:



You need to install and configure the ArcGIS Image Server Client for AutoCAD in order to use it. The installation is performed through a wizard. The configuration involves configuring your AutoCAD profiles.

#### Installing the AutoCAD client

1. Double-click the AutoCad Client folder.
2. Double-click the Setup windows installer package.
3. Click the Next button on the ArcGIS Image Server AutoCAD Client Setup dialog box.
4. Click the Browse button and specify the location where you want to install the AutoCAD client application.
5. Click the Next button.

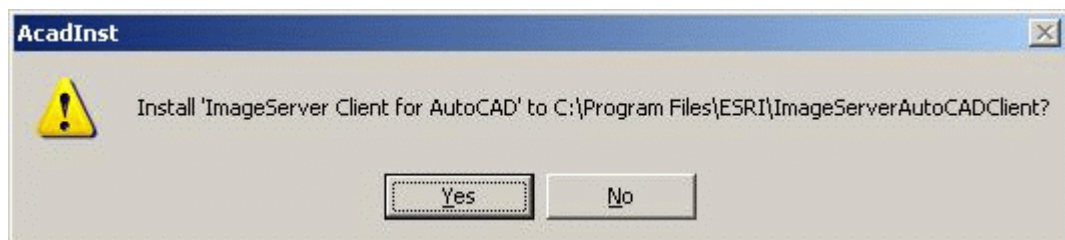
The application is now ready to be installed.

6. Click the Next button to begin the installation.
7. Click the Finish button.

The ArcGIS Image Server AutoCAD Client will be installed on your computer. Next you will configure the AutoCAD Profiles.

8. Click Start, point to Programs, point to ArcGIS, point to Image Server, point to AutoCAD, then click Configure AutoCAD Profiles.

The AcadInst message box is displayed.



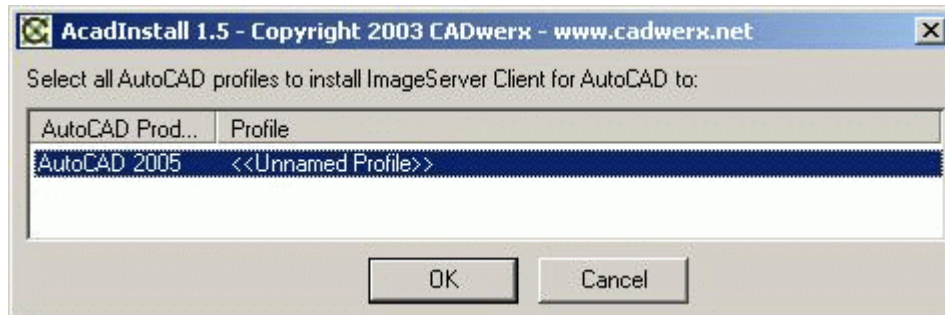
9. Click Yes to install the client for AutoCAD in the specified location.

After the files have been copied, the installation program will display a list of all AutoCAD user profiles (configurations) from all supported versions of AutoCAD

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that are installed on your computer. You will be prompted to select one or more AutoCAD profiles with which you want to use the ArcGIS Image Server client. The profiles you select here will only be configured to work with the ArcGIS Image Server client.



If, at a later stage, you need to add additional AutoCAD user profiles to work with the ArcGIS Image Server, repeat the steps beginning with step 7 in this procedure. When an AutoCAD profile has been chosen to run with the Image Server client, the installer places the program IS\_LOADER.LSP into the Auto-Startup suite for that profile. When this is done, the ArcGIS Image Server program will automatically load each time that user profile is called under AutoCAD.

### Removing the AutoCAD client from an AutoCAD profile

To remove the ArcGIS Image Server AutoCAD client from loading up each time this profile is selected, go to the StartupSuite (accessed using the Appload command) and remove the loader file IS\_LOADER.LSP.

### Uninstalling the AutoCAD client

1. Open the Control Panel.
2. Double-click Add or Remove Programs.
3. Click the ArcGIS Image Server AutoCAD Client option in the Currently installed programs list.
4. Click the Remove button.
5. Click Yes to remove the installed Image Server components.

The installed ArcGIS Image Server AutoCAD Client is removed from your computer.

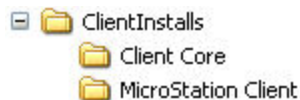
You can also remove the ArcGIS Image Server AutoCAD client by:

1. Double-click the AutoCAD windows installer in the AutoCad Client folder on the DVD.
2. Click the Remove option in the Application Maintenance window.
3. Follow the instructions to remove the Image Server AutoCAD client from your computer.

## 4 Installing the MicroStation client for ArcGIS Image Server

The ArcGIS Image Server client for MicroStation is compatible with MicroStation 8.1 and 8.5.

All clients have to be distributed with the Client Core folder. The MicroStation Client folder containing the setup.exe, and the Client Core folder, need to be in the same folder location when installing a client. When installing this client the directory structure of the install location must be arranged in the following way:



The ArcGIS Image Server Client for MicroStation installation is performed through a wizard.

The MicroStation client has to be installed in the MicroStation home folder.

### Installing the MicroStation client

1. Double-click the MicroStation Client folder.
2. Double-click the Setup windows installer package.
3. Follow the displayed instructions to successfully install the ArcGIS Image Server MicroStation Client.

### Uninstalling the MicroStation client

1. Open the Control Panel.
2. Double-click Add or Remove Programs.
3. Click the ArcGIS Image Server MicroStation Client option in the Currently installed programs list.
4. Click the Remove button.
5. Click Yes to remove the ArcGIS Image Server MicroStation Client from your computer.

You can also remove the ArcGIS Image Server MicroStation client by:

1. Double-click the MicroStation windows installer in the MicroStation Client folder on the DVD.
  2. Click the Remove option in the Application Maintenance window.
  3. Follow the instructions to remove the Image Server MicroStation client from your computer.
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## 5 Installing the Image Server Viewer

The Image Server Viewer is installed from the Client Core folder.

### Installing the Image Server Viewer

1. Double-click the Client Core folder.
2. Double-click the Setup windows installer package.
3. Follow the displayed instructions to successfully install the ArcGIS Image Server MicroStation Client.

### Uninstalling the Image Server Viewer

1. Open the Control Panel.
2. Double-click Add or Remove Programs.
3. Click the Image Server Viewer option in the Currently installed programs list.
4. Click the Remove button.
5. Click Yes to remove the installed Image Server components.

The installed Image Server Viewer is removed from your computer.

You can also remove the Image Server Viewer by:

1. Double-click the Setup windows installer in the Client Core folder on the DVD.
2. Click the Remove option in the Application Maintenance window.
3. Follow the instructions to remove the Image Server Viewer from your computer.